

Mümkün olan en üst üretkenlik

ECOSYS MA4500x ve MA4500fx çıktı kalitesi, dayanıklılık ve veri güvenliğinin mükemmel birleşimidir. Enerji kullanımını minimumda tutarken, sağlamlığı ve çok yönlülüğü ile küçükten büyüğe tüm işletmeler için idealdir.



ECOSYS MA4500x & MA4500fx

A4 Siyah Beyaz MFP

Dakikada 45 sayfa A4

Dubleks baskı ve farama



GENEL

KYOCERA ECOSYS Lazer Siyah Beyaz Yazıcı

Kontrol Paneli: 21 karakter, 5 satır LCD

Tip: Masaüstü

Hız: Dakikada 45 sayfaya kadar A4 baskı

Duplex baskı hızı: 22.5 sayfaya kadar A4 baskı

Çözünürlük: 1.200 x 1.200 dpi (baskı), 600 x 600 dpi (tarama/kopya)

Tavsiye Edilen Baskı Hacmi: Aylık 20,000 sayfa

Maksimum Aylık Baskı Hacmi: Aylık 150,000 sayfa

Makine Ömrü: a a a a

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İsınma Süresi: Yaklaşık 16 saniye veya daha az

İlk baskı çıkış süresi: Yaklaşık 5.3 sn. veya daha az

İlk kopya süresi: Yaklaşık 6 sn. veya daha az (DP), yaklaşık 6 sn. veya daha az (Platen)

İşlemci: ARM Cortex-A53 Dual core 1.4GHz

Harfizi: Standart B; Max. GB (opsiyonel)

Standart arabirim: USB 2.0 (Hi-Speed), 2 x USB Host Arabirim, (10BaseT/100BaseTX/1000BaseT) Gigabit Ethernet, opsiyonel Wireless LAN (IEEE 802.11b/g/n), Opsiyonel dahili yazdırma sunucusu veya SSD hard disk için 2 eKUIO slot, Opsiyonel SD/SDHC Card için slot.

Entegre İş Takibi: 100 departman kodu

Boyut (G x D x Y): Çıkıntılarla: 475 x 476 x 575 mm

Paketleme: 607 x 570 x 695 mm

Ağırlık: Yaklaşık 22.8kg (başlangıç toneriyle birlikte)

Paket: 30 kg

Güç Kaynağı: AC 220 ~ 240 V, 50/60 Hz

Güç Tüketimi:

ECOSYS MA4500x:

Baskı modu: 584.7 W

Kopyalama modu: 601.6

Hazır mod: 54.9 W

Düşük güç modu: 38.3 W

Uyku modu: 0.5 W

ECOSYS MA4500fx:

Baskı modu: 594.1 W

Kopyalama modu: 606

Hazır mod: 55.9 W

Düşük güç modu: 38.3 W

Uyku modu: 0.6 W

Ses (ses basınç seviyesi: ISO 7779/ISO 9296):

Baskı: 54 dB (A)

Hazır mod: 30 dB (A)

Güvenlik standartları: TÜV/GS, CE

Bu ürün ISO 9001 Kalite Standardı ve ISO 14001 Çevre Yönetim Standardına uygun olarak üretilmiştir.

KAĞIT KULLANIMI

Tüm kağıt kapasite bilgileri maksimum 0.11 mm kalınlığındaki kağıt baz alınarak verilmiştir. Lütfen normal çevre şartlarında KYOCERA tarafından önerilen kağıtları kullanınız.

Giriş kapasitesi: 100 sayfalık çok amaçlı tepsi, 60-220 g/m², A4, A5, B5, Letter, Legal, Folyo, Özel (140x210 - 216x356 mm), Banner: 915 mm'ye kadar.

Standart üniversal kağıt kasedi: 500 sayfa, 60-120 g/m², A4, A5, B5, Letter, Legal, Folyo, Özel (140 x 210 - 216 x 356 mm). Max. giriş kapasitesi: 2.600 sayfa.

Dubleks ünitesi: Standart dubleks ünitesi, 60-120 g/m², A4, A5, B5, Letter, Legal, Özel (140x 210 mm - 216 x 356 mm).

Çıkış kapasitesi: 250 sayfa yüz aşağıda dolu kağıt sensörüyle **Doküman İşlemcisi:** Çevirmeli doküman işlemcisi: Standart, 75 sayfa, 50-120 g/m², A4, A5, A6, B5, Letter, Legal, Özel (105 mm x 148 - 216 mm x 356 mm)

PRINT FUNCTIONS

Controller language: PRESCRIBE

Emulations: PCL6 (5c/XL), KPD3 (PostScript 3 compatible), PDF Direct Print, XPS Direct Print, AES support, TIFF/JPEG Direct Print Support, Open XPS, URF, PWG Raster, PCLm, Line Printer, IBM Proprinter, Epson LQ-850.

Operating systems: All current Windows operating systems, MAC OS X Version 10.9 or higher, Chrome OS, Linux, as well as other operating systems on request.

Fonts/barcodes: 93 outline fonts (PCL6, KPD3), 4 fonts (Calibri), 4 fonts (Cambria), 1 Bitmap font, 45 types of one-dimensional barcodes, 1 type of two-dimensional barcode (PDF417).

Print features: PDF Direct Print, Internet printing IPP 1.0, E-mail printing, WSD print, secure printing IPP over TLS, Local and network authentication, Network data encryption IPsec, HTTPS, LDAP over TLS, SNMPv3, SMTP over TLS, POP over TLS, Encrypted PDF Direct Print, TLS 1.3, Secure Boot, Run-time Integrity Check, Universal Print, Printing for Chrome OS.

Mobile printing support: KYOCERA Mobile Print app for iOS and Android, AirPrint, Mopria, Microsoft Universal Print, Wi-Fi Direct (Opt).

COPY FUNCTIONS

Max. original size: A4/Legal.

Continuous copying: 1-999.

Zoom range: 25-400% in 1% steps.

Preset magnification ratios: 7 Reductions / 5 Enlargements. **Image adjustments:** Text + Photo, Photo, Text, Chart/Map, Printed document.

Features: Electronic sort (collate), ID card copy, 2in1, 4in1, auto cassette change, Skip blank page, Skip Line.

SCAN FUNCTIONS

Functionality: Scan-to-Email, Scan-to-FTP, Scan-to-SMB, Scan to USB Host, Network TWAIN, WIA, WSD scan, Chrome OS (Scan), AirPrint, Mopria.

Scan speed Simple: 60 ipm (300 dpi, A4, b/w);

40 ipm (300 dpi, A4 colour)

Scan speed Duplex: 26 ipm (300dpi, A4, b/w);

17 ipm (300 dpi, A4, colour)

Scan resolution: 600, 400, 300, 200 dpi; 256 greyscales per colour

Max. scan size: A4, Legal, Banner paper (max 915mm).

Original recognition: Text, photo, text + photo, light text

File types: TIFF/JPEG, XPS, Open XPS, PDF, PDF/A, PDF/A-1a/b, PDF/A-2a/b/u, Encrypted PDF, High compression PDF.

Compression method: MMR/JPEG

Features: Banner Scan, Colour scan, integrated address book, Active Directory support, encrypted data transfer, multi send (e-mail, fax, SMB/FTP folder, print) at once, Blank page skip.

FAX FUNCTIONS (ECOSYS MA4500fx)

Compatibility: Super G3.

Modern speed: Max. 33.6 kbps.

Transmission speed: Max. 3 seconds (JBIG).

Scanning speed: 2.0 seconds or less.

Address book: 200 entries

Scanning density:

Normal: 8 dot/mm x 3.85 line/mm (200 x 100 dpi)

Fine: 8 dot/mm x 7.7 line/mm (200 x 200 dpi)

Superfine: 8 dot/mm x 15.4 line/mm (200 x 400 dpi)

Ultrafine: 16 dot/mm x 15.4 line/mm (400 x 400 dpi)

HalfTone: 256 grey scales

Maximum original size: A4/Legal, Banner (max 915mm)

Compression method: JBIG, MMR, MR, MH.

Memory reception: 256 sheets or more.

Features: Network fax, duplex transmission and reception, encrypted transmission and reception, polling transmission and reception, broadcast.

CONSUMABLES

Average continuous toner yield in accordance with ISO/IEC 19752.

TK-3400 Toner Kit:

Microfine toner black for 12,500 pages A4.

Capacity of starter toner is 6,000 pages A4.

OPTIONS

PF-3110 Paper feeder (max. 4 units): Max. 500 sheets, 60 - 120 g/m²; A4, A5, B5, Letter, Legal, Custom (92 x 162 mm - 216 x 356 mm)

CB-360W-B Cabinet: Wooden desk with storage capacity, Approx. 380 x 411 x 508 mm (WxDxH)

CB-365W-B Cabinet: Wooden desk with storage capacity, Approx. 380 x 411 x 254 mm (WxDxH)

CA-3100 Caster Unit: for increased stability. Mandatory when installing 4 optional paper feeders.

Memory upgrade: MM-21(2GB)/MM-20(1GB), DDR3-144pin DIMM

Storage Devices for easy document management:

HD-17 SSD hard disk: 64GB

HD-18 SSD hard disk: 256GB

HD-19 SSD hard disk: 512GB

SECURITY

Data Security Standard

UG-33: ThinPrint support

UG-50: TPM (Trusted Platform Module)

USB IC Card Reader + Card Authentication Kit (B):

Support for various authentication keys available.

The card holder is standard.

Optional interface:

IB-37: Wireless LAN (802.11b/g/n, 2.4-GHz and 5-GHz)

with Wi-Fi Direct

IB-38: Wireless LAN (802.11b/g/n, 2.4-GHz)

with Wi-Fi Direct

IB-50: Gigabit-Ethernet board 10 BaseT/100 BaseTX/1,000 BaseT

IB-51: Wireless LAN Interface (802.11b/g/n)

ECOSYS stands for ECOlogy, ECONomy and SYStem printing. With their long-life components, ECOSYS devices are designed to maximise durability and minimise the total cost of ownership with regard to maintenance, administration and consumables. The cartridge-free system means that only the toner has to be replaced regularly. The modular design concept allows you to add workflowenhancing functions as required. Integrated system software provides long-term crossnetwork compatibility. KYOCERA's long-life components cost you and the environment less.



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